**Service Wire Connectors** 

# gh - Shield Bonding Connectors

(Complies with PE-33)

# Manufacturer Catalog Number

# gh-a Copper Cable and Wire Connectors

**Cable Connectors** 

	Outside			
	Less than 1.0 inch	1.0 to <u>1.5 inch</u>	Greater than 1.5 inch	
A.K. Stamping	400-366-332 <b>(4)</b> (8544 B Bond #1)	400-366-340 (8544 B Bond #2)	400-366-357 (8544 B Bond #3)	-
Electric Motion	EM2(8) <sub>BM</sub> (9) EM2(8) <sub>B1</sub> (10)	EM2(8) <sub>B2</sub> (11)	EM2(8) <sub>B3</sub> (12)	- EM-3956(1)(5)
Hubbell Premise Wiring	BC-285-SB <b>(2)(3)</b>	-	-	BC-285-SB <b>(2)(3)</b>
3M	4462SN	4462SN	4462SN	-
Preformed Line Products	-	-	-	8000733 <b>(1)</b> (Servi-Bond)

# gh-b Armored Fiber Optic Cable Connectors

### **Outside Cable Diameters**

	Less than <u>0.75 inch</u>	Greater than <u>0.75 inch</u>
A.K. Stamping	400366332-MB (Mini B Bond)	-
Electric Motion	EM2(8) <sub>BM</sub> (9) EM2(8) <sub>B1</sub> (10)	EM2(8) <sub>B2</sub> (11) EM2(8) <sub>B3</sub> (12)
3M	4460D <b>(6)</b> 4460DFO <b>(7)</b>	<sub>4460D</sub> (6) <sub>4460DFO</sub> (7)

**Notes:** (1) For use only at station protector.

- (2) For use with ring terminal harness wires.
- (3) For use with braid harness wires.
- (4) Not to be used on cables less than 0.50 inches in diameter.
- (5)Replace blank with either the letters H, R, RO, RR, RW, or RLB to indicate the type of mounting bracket to be used with the protector of the Network Interface Device (NID)
- (6)To be used with armored fiber optic cables using the central strength member design.
- (7)To be used with armored fiber optic cables using the strength member embedded in the outer jacket design.
- (8) Replace blank with the number 0 to indicate one (1) stud or the letter B to indicate two (2) studs.
- (9) For use with cables having outdoor diameters less than 0.5 inch.
- (10) For use with cables having outdoor diameters equal to and greater than 0.5 inch but less than 0.8 inch.
- (11)For use with cables having outside diameters equal to and greater than 0.8 inch but less than 1.6 inches.
- (12) For use with cables having outside diameters equal to and greater than 1.6 inches.